

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10578318"	US-PGPUB; USPAT	OR	ON	2010/10/18 13:06
S2	18	US-5770151-\$ DID. OR US-5807522-\$ DID. OR US-6101946-\$ DID. OR US-5486337-\$ DID. OR US-1792002-\$ DID. OR WO-0025923-\$ DID. OR WO-9936760-\$ DID. OR WO-0171311-\$ DID. OR US-2839662-\$ DID. OR US-2789401-\$ DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/18 13:18
S3	2	("20030137083").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/18 13:26
S4	13	((THIERRY) near2 (LIVACHE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:26
S5	19	((THIERRY) near2 (LIVACHE)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27
S6	1	((BRUNO) near2 (CORSO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:27
S7	2	((BRUNO) near2 (CORSO)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27
S8	5	((THIBAUT) near2 (MERCEY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:27
S9	5	((THIBAUT) near2 (MERCEY)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27

S10	2	((NATHALIE) near2 (LASSALLE)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27
S11	1	((NATHALIE) near2 (LASSALLE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:27
S12	2	("6365349").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:06
S13	2	("6723569").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:11
S14	12	("4971763" "5334353" "5601980" "5756050" "5763278" "5770151" "5770860" "6051190" "6101946" "6350618").PN. OR ("6723569"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 15:11
S15	86	("3077780" "3252331" "4162896" "4285907" "4325913" "4441373" "4738669" "4757437" "5059398" "5223225" "5230864" "5322192" "5324480" "5334353" "5354537" "5460782").PN. OR ("5770151").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 15:16
S16	2	("6723569").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/19 09:43
S17	2	("20070080076").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/19 14:54

S18	11	(US-20030137083-\$).did. or (US-6101946-\$ or US-5770151-\$ or US-7153699-\$ or US-6467700-\$ or US-6269846-\$ or US-5957167-\$ or US-4441373-\$ or US-4325913-\$).did. or (WO-0171311-\$ or WO-0025923-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/10/19 15:07
S19	6	S18 and spring	US-PGPUB; USPAT	OR	ON	2010/10/19 15:08
S20	2	("20010010206").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/19 16:53
S21	10921	(((422/100) or (436/180) or (101/494) or (73/864.02) or (118/243,263,401,410,411,412,407) or (239/225.1. ccls.))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/20 16:10
S22	0	S21 and (plunger or rod) near2 shape near2 ("S" or serpentine or curv\$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:10
S23	0	S21 and (plunger or rod or fiber) near2 shape near2 ("S" or serpentine or curv\$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S24	521	(plunger or rod or fiber) near2 shape near2 ("S" or serpentine or curv\$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S25	316	(plunger or rod) near2 shape near2 ("S" or serpentine or curv\$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S26	41	(plunger or rod) near2 shape near2 ("S")	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S27	11	(plunger or rod) near2 shape near2 ("S") and fluid	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S28	7	(plunger) near4 shape near2 ("S") and fluid	US-PGPUB; USPAT	OR	ON	2010/10/20 16:13

S29	9	(plunger) near4 shape near2 ("S")	US-PGPUB; USPAT	OR	ON	2010/10/20 16:13
S30	174	(plunger) near4 (spring) and S21	US-PGPUB; USPAT	OR	ON	2010/10/20 16:16
S31	36	("1451610" "20040101974" "2237213" "2358936" "2728232" "3039500" "3233785" "3839183" "3881527" "3949471" "4010543" "4316465" "4471677" "4684613" "4696298" "4779768" "5125544" "5217591" "5238651" "5289727" "5343771" "5413115" "5476017" "5538614" "5587062" "6342143" "6393926" "6480618" "6565728" "6702990").PN. OR ("7413908").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/21 09:49
S32	3	"10871655"	US-PGPUB; USPAT	OR	ON	2010/10/21 09:58
S33	14	(US-20030137083-\$).did. or (US-6101946-\$ or US-5770151-\$ or US-7153699-\$ or US-6467700-\$ or US-6269846-\$ or US-5957167-\$ or US-4441373-\$ or US-4325913-\$ or US-7413908-\$ or US-4276260-\$ or US-7247275-\$).did. or (WO-0171311-\$ or WO-0025923-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/07/08 10:56
S34	2	S33 and (electrode or cell or electrochemical or anode or cathode)	US-PGPUB; USPAT	OR	ON	2011/07/08 10:57
S35	7975	((422/100) or (436/180) or (101/494) or (73/864.02) or (118/243,263,401,410,411,412,407) or (239/225.1. ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/08 11:01
S36	450	S35 and (electrode or anode or cathode) same (fluid or liquid)	US-PGPUB; USPAT	OR	ON	2011/07/08 11:01
S37	69	S35 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4)	US-PGPUB; USPAT	OR	ON	2011/07/08 11:02

S38	27	S35 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4) and @py<"2003"	US-PGPUB; USPAT	OR	ON	2011/07/08 11:02
S39	14	(US-20030137083-\$).did. or (US-6101946-\$ or US- 5770151-\$ or US-7153699-\$ or US-6467700-\$ or US-6269846-\$ or US-5957167-\$ or US-4441373-\$ or US-4325913-\$ or US-7413908-\$ or US-4276260-\$ or US-7247275-\$).did. or (WO-0171311-\$ or WO-0025923-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/07/13 16:46
S40	8	S39 and (current or voltage or electric\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2011/07/13 16:46
S41	40	("3358496" "3536449" "3568735" "4116637" "4260467" "4309912" "4731335" "4939410" "5226462" "5230864" "5334353" "5456294" "5460782" "5578178" "5763278" "5770151" "5807735").PN. OR ("5957167").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:59
S42	8	S41 and (electrode or anode or cathode)	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 17:21
S43	1	("20110147300").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/14 11:07
S44	2	("20030006140").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/14 12:12
S45	2	("20060226028").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/14 14:01

S46	2	("4939410").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/11/16 10:26
S47	2	("7153699").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/11/16 10:45
S48	62	("20010005545" "20010049149" "20030148539" "20030166263" "20040014042" "20040142460" "20050019950" "20050079621" "20050112774" "20050164326" "3885440" "3984307" "4116069" "4175662" "4659677" "4756427" "5096676" "5256241" "5260030" "5271795" "5552127" "5643540" "5716852" "5741554" "5770151" "5807522" "5837200" "5932100" "5957167" "5961934" "5962329" "5997636" "6001231" "6024925" "6039804" "6086825" "6101946" "6110426" "6174365" "6245297" "6255119" "6258331" "6269846" "6287872" "6296673" "6296702" "6303387" "6309891" "6319315" "6350617" "6365349" "6387330" "6406903" "6409832" "6413586" "6417007" "6461572" "6468346" "6637473" "6692972" "6875402" "6878553").PN. OR ("7153699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/16 10:48
S49	25	S48 and (electric or electrode or anode or cathode)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/16 10:49
S50	16122	((204/400-435) or (205/775-794.5.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/11/23 09:32

S51	362	S50 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4)	US-PGPUB; USPAT	OR	ON	2011/11/23 09:36
S52	143	S50 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4)and @Py<"2003"	US-PGPUB; USPAT	OR	ON	2011/11/23 09:37

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	((204/400-435) or (205/775-794.5.ccls.)).CCLS.	UPAD	OR	OFF	2011/11/23 11:43
L2	1	L1 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 11:43
L3	1	L2 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 11:43
S53	10	((204/400-435) or (205/775-794.5.ccls.)).CCLS.	UPAD	OR	OFF	2011/11/23 10:28
S54	280	"l1" and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 10:28
S55	1	S53 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver\$3 or handl\$4 or transport\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 10:29
S56	5779	((422/100) or (436/180) or (101/494) or (73/864.02) or (118/243,263,401,410,411,412,407) or (239/225.1.ccls.)).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/11/23 10:29

11/23/2011 11:44:07 AM

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